Each

Dart Aerospace Ltd. Thursday, 6/21/2007 2:28:46 PM Kim Johnston User **Process Sheet** : SPACER BUSHING **Drawing Name** Customer : CU-DAR001 Dart Helicopters Services Job Number : 33046 : 10826 Estimate Number : D23273 : NA **Part Number** P.O. Number . D2327 REV D : 6/21/2007 **Drawing Number** This Issue : N/A Prsht Rev. Project Number : MACHINED PARTS : D Type First Issue **Drawing Revision** :NA : 31785 **Material** Previous Run : 7/20/2007 **Due Date** Qty: 50 Um: Written By Checked & Approved By Removed 303 SS KJ/EC : Est. F 05.11.02 Comment Additional Product Job Number: Machine Or Operation: Description: Seq. #: M304R0375 304 SS ROUND BAR 1.0 Comment: Qty.: Total: 8.2058 f(s) 0.1641 f(s)/Unit Inventory Material: AISI 304 Round Bar Ø0.375" (M304R0.375) HARDINGE 2.0 Comment: HARDINGE CNC LATHE SMALL Turn per Folio FA232 and Dwg D2327 Deburr 3.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE QC8 SECOND CHECK 4.0 Comment: SECOND CHECK 36 07.08.2° PACKAGING 1 5.0 PACKAGING RESOURCE #1

Page 1

Comment: PACKAGING RESOURCE #1 Identify and Stock

Location:

50

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					-		
Dowt No.		DAD # Foult Cotomons	NCP: Yes				

Part No:	_ PAR #:	Fault Category:	NCR: Yes No	DQA:	Date: 17/08/2
			QA: N/C	Closed:	Date:

	WORK ORDER NON-CONFORMANCE (NCR)							
	Description of NC		Corrective Action Section B	···	Varification	Approval		
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector	
					-			
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	STEP	STED Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Section C	STEP Description of NC Section A Section B Initial Action Description Sign & Verification Section C Chief Eng	

NOTE: Date & initial all entries

Date:

Thursday, 6/21/2007 2:28:46 PM

User:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SPACER BUSHING

Job Number: 33046

Part Number: D23273

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



Job Completion



W DF-08:28

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W/O:		WORK ORDER CHANGE	WORK ORDER CHANGES						
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ/	A :	Date:			

		3			QA: N/	C Closed:	Date: _		
NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	0750	Description of NC		Corrective Action Section B		Varification		Ι	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
				,					
		4							

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	33046
Description: Spacer Bushing	Part Number:	D2327-3
Inspection Dwg: D2327 Rev: D		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.375	+0.005/-0.000	0.3755	V			
Ø0.257	+0.005/-0.000	0.261	/			
1.750	+/-0.010	0.3755 0.261 1.752				
						242
M-n .						

Measured by:	Audited by:	Prototype Approval:	N/A
Date: 07/08/28	Date: 07.08.78	Date:	N/A

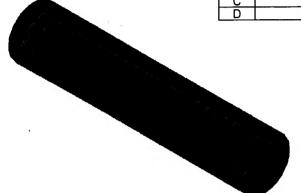
Rev	Date	Change	Revised by	Approved
Α	04.01.13	New Issue	KJ/RF	
В	06.11.24	Dwg Revision revised	KJ/JLM	R

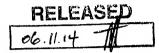
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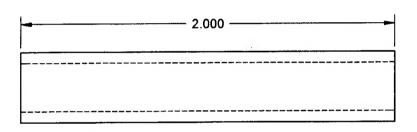


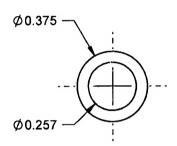
DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	APPROVED	DRAWING NO.	REV. D	
LE	94	D2327	SHEET 1 OF 1	
DATE		TITLE	SCALE	
l 06.1	10.12	SPACER BUSHING	2:1	

REV	DATE	DESCRIPTION	
Α	94.12.17	NEWISSUE	
В	95.12.06	LENGTH CHANGE	
C	03.05.13	303 SS SPEC ADDED	
	06 10 12	REMOVE 303 SS MATERIAL	

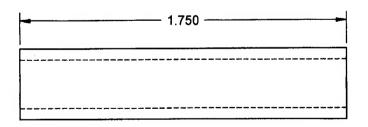


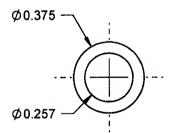






D2327-1 SPACER BUSHING





D2327-3 SPACER BUSHING

SHOP COPY RETURN TO ENGINEERING

WORK ORDER

NOTES:

1) MATERIAL: AISI 304/316 SS, Ø0.375, 0.065 WALL SEAMLESS ROUND TUBING NCONTROLLED COPY

(REF. DART SPEC M304TR0.375W.065)

SUBJECT TO AMENDMENT SUBZO TO AMENDMENT WITHOUT NOTICE

2) FINISH: NONE 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

5) BREAK ALL SHARP CORNERS TO 0.010 MAX

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